

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the (X) utility, () design, () plant patent application of

Inventor(s): Yoshiaki OHBAYASHI, Keiji MINE and Hiroshi NAKAGAWA

For: **OPTICAL CONNECTOR WITH A SHUTTER**

Enclosed are:

(X) 15 page(s) of specification (X) 3 page(s) of claims

(X) 1 page(s) Abstract (X) Executed Declaration & Power of Attorney

(X) 8 sheet(s) of (X) formal () informal drawings

(X) An assignment of the application to Hosiden Corporation

() Preliminary Amendment

(X) Information Disclosure Statement

() Associate Power of Attorney

() Verified Statement Under 37 CFR 1.9
and 1.27

The filing fee is calculated as follows:

CLAIMS AS FILED					
FOR	NUMBER FILED	NUMBER EXTRA	RATE		AMOUNT
			LARGE ENTITY	SMALL ENTITY	
Basic Fee Utility	XXXXXX	XXXXXX	\$740.00	\$370.00	\$740.00
Design	XXXXXX	XXXXXX	\$330.00	\$165.00	
Plant	XXXXXX	XXXXXX	\$510.00	\$255.00	
Total Claims	11 - 20 =		x \$18.00	x \$9.00	
Independent Claims	1 - 3 =		x \$84.00	x \$42.00	
Multiple Dependency			\$280.00	\$140.00	
Late Fee Surcharge			\$130.00	\$65.00	
Non-English Language Fee			\$130.00	\$130.00	
Assignment Recording Fee			\$40.00	\$40.00	\$ 40.00
TOTAL FILING FEE					\$780.00

(X) A check in the amount of \$ 780.00 to cover the filing fee is enclosed (Check #16691).

() Please charge Dep. Account No. _____ in the amount of \$ _____.

() This application is filed under the provisions of 37 CFR 1.53, and does not include:

() Declaration

() Filing Fee

(X) The Commissioner is hereby authorized to charge payment of the following fees or credit any overpayment to Deposit Account No. 10-1213. A duplicate copy of this sheet is enclosed.

(X) Any additional filing fees required under 37 CFR 1.16.

(X) Any patent application processing fees under 37 CFR 1.17.


() The Issue Fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

(X) Priority is claimed under 35 USC 119 based on the following:

Serial No.	Date Filed	Country
<u>2001-048178</u>	<u>Feb. 23, 2001</u>	<u>Japan</u>
_____	_____	_____
_____	_____	_____

(X) Certified copy (copies) enclosed.

Respectfully submitted,

By: 
Felix J. D'Ambrosio
Reg. No. 25,721

January 30, 2002

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